



## **AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

### **LISTING OF CLAIMS:**

1. (original) A tire uniformity inspection system comprising uniformity inspection devices having both a uniformity measurement function and a uniformity characteristics correction function, wherein the uniformity inspection devices measure the uniformity characteristics of a tire entered into an inspection line and when the uniformity characteristics of measured tire is outside a predetermined value, the uniformity inspection devices correct and re-measures the uniformity characteristics of the tire, which comprises uniformity inspection devices, measures the uniformity characteristics of a tire input into an inspection line and corrects and re-measures the uniformity characteristics of a tire when the uniformity characteristics of the measured tire are outside specified values,

wherein the tire uniformity inspection system further comprises the inspection line, wherein the inspection line further comprises a decision only line and a correction only line, wherein the decision only line comprises at least one uniformity inspection device having only a uniformity measurement function for inspecting the uniformity characteristics of the newly entered tire and for deciding whether the uniformity characteristics of the tire fall within the predetermined value, and the correction only line comprises at least one uniformity inspection device, wherein the uniformity inspection device has both a uniformity characteristics correction function and a uniformity measurement function and corrects a tire having at least one

characteristic outside said predetermined value and re-inspects the uniformity characteristics of the corrected tireer.

~~a decision only line having only a uniformity measurement function and comprising first uniformity inspection devices for inspecting the uniformity of a newly input tire and a correction only line having both of a uniformity measurement function and a uniformity characteristics correction function and comprising second uniformity inspection devices for correcting a tire having uniformity characteristics which are judged as outside the specified values on the decision only line and re-inspecting the uniformity characteristics of the corrected tire are provided separately.~~